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APPLICATION NO	.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/817,114		04/02/2004	Nicole Marie Anderson	96100	2862
23572	7590	07/28/2006		EXAMINER	
NAVAIR		(CODE K0000D)	SZEKELY, PETER A		
		ON CIRCLE	ART UNIT	PAPER NUMBER	
CHINA LAKE, CA 93555-6100				1714	
				DATE MAILED: 07/28/2006	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/817,114	ANDERSON, NICOLE MARIE				
		Examiner	Art Unit				
		Peter Szekely	1714				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the	correspondence address				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (a) In no event, however, may a reply be to the second will expire SIX (6) MONTHS from the cause the application to become ABANDON	ON. imely filed m the mailing date of this communication. IED (35 U.S.C. § 133).				
Status							
1)🛛	Responsive to communication(s) filed on 12 Ju	<u>ıne 2006</u> .					
2a)⊠	This action is FINAL . 2b) This action is non-final.						
3)□	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	153 O.G. 213.				
Disposit	ion of Claims	•					
4)⊠	☑ Claim(s) <u>1-4,6-10,12-16,18-21 and 25-33</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)□	Claim(s) is/are allowed. Claim(s) <u>1-4,6-10,12-16,18-21 and 25-33</u> is/are rejected.						
· —							
	Claim(s) is/are objected to.						
8)[_]	Claim(s) are subject to restriction and/or	r election requirement.					
Applicat	ion Papers						
9)[The specification is objected to by the Examine	г.					
10)	The drawing(s) filed on is/are: a) ☐ acce	epted or b) \square objected to by the	Examiner.				
	Applicant may not request that any objection to the	=	• •				
44)	Replacement drawing sheet(s) including the correct	, , ,	•				
11)[The oath or declaration is objected to by the Ex	aminer. Note the attached Offic	e Action or form P1O-152.				
Priority (under 35 U.S.C. § 119						
-	Acknowledgment is made of a claim for foreign ☐ All b)☐ Some * c)☐ None of:	priority under 35 U.S.C. § 119(a	a)-(d) or (f).				
	1. Certified copies of the priority documents						
	2. Certified copies of the priority documents						
	3. Copies of the certified copies of the prior	•	ed in this National Stage				
* 0	application from the International Bureau See the attached detailed Office action for a list	* ***	und.				
	see the attached detailed Office action for a list	or the certified copies not receiv	·cu.				
Attachmen		_					
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summar Paper No(s)/Mail [
3) Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date		Patent Application (PTO-152)				

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DETAILED ACTION

Claim Objections

1. Claims 8-10 and 33 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim cannot depend from any other multiple dependent claim. See MPEP § 608.01(n). Accordingly, the claims 8-10 and 33 have not been further treated on the merits.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.
- 3. Claims 3, 14, 20 and 21 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 4. Claims 3, 14 and 21 contain improper Markush language. Proper Markush language is "selected from the group consisting of", provided the last conjunction is "and". Always. Without exception. Claim 20 is a hybrid claim, claiming both a composition and a process. There can be only one invention in one claim. Furthermore, claim 9 is also a hybrid claim and claims 9, 10 and 33 also contain improper Markush language.

Double Patenting

5. The provisional double patenting rejection over copending application 10/714,296 is maintained. Applicant's submission of a Terminal Disclaimer is acknowledged,

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however since it has been signed by an attorney who is not of record, it cannot be approved. Accordingly, claims 1-4, 6-10, 12-16, 18-21 and 25-33 are rejected.

Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter Szekely whose telephone number is (571) 272-1124. The examiner can normally be reached on 7:00 a.m.-5:30 p.m. Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on (571) 272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Peter Szekely Primary Examiner Art Unit 1714

P.S. **7/25/06**